

# 1883 LEONARD BAILEY & Co.

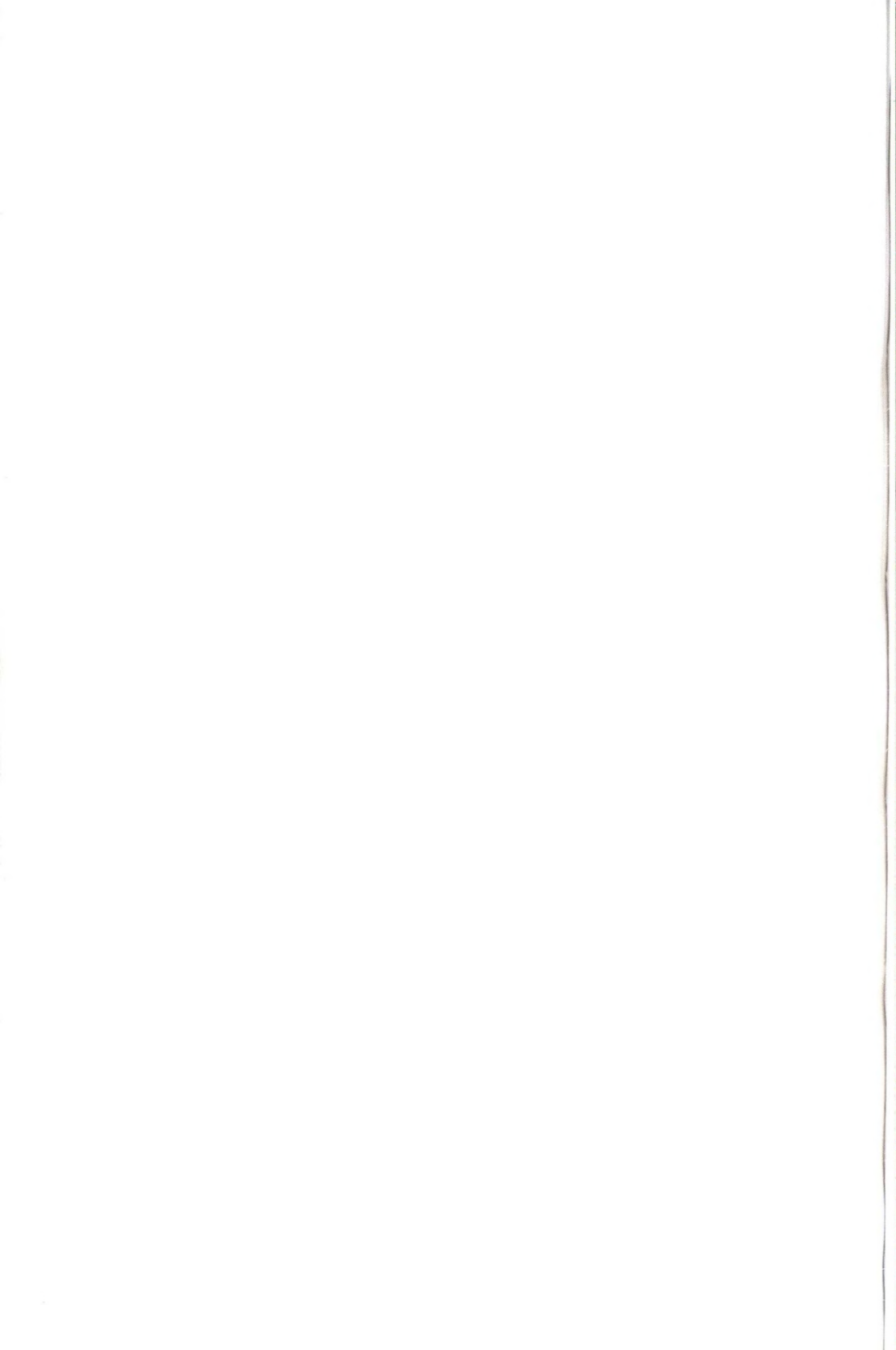
## CATALOG and PRICE LIST

Leonard Bailey made an agreement on May 19, 1869, with the Stanley Rule & Level Co. for it to purchase certain rights to manufacture and sell Bailey's "Improved Iron & Wood Planes," Bailey patents, Aug.5, 1855, through Dec.24, 1867. He agreed to superintend the manufacture of these products at SR&L Co. About 1874 Bailey left New Britain and set up his own plane shop in Connecticut at Cushman St. in Hartford. Bailey also licensed the Bailey Wringing Machine Co. of Woonsocket, R I., to manufacture iron planes under trade marks of "Defiance" and "Battleaxe" brands. These were subsequently acquired by SR&L Co. on Jan.26, 1880. About the same time Bailey made arrangements with SR&L Co. to act as agent for his "Victor" line of planes and other products made in Hartford. They are illustrated in this Catalog, the second and only other trade catalog known to have been produced by the firm.

Other products illustrated in this Catalog under patents issued to Leonard Bailey are as follows:

- No.10 Adjustable Circular Plane, (Pat.113,003, March 28, 1871).
- No.20 Improved Adjustable Circular Plane (Pat.247,740, July 14,1881).
- No.14 Combination Plane with Charles Miller (Pat.165,356, July 6, 1875).
- No.48 Box Scraper & No.41 Spoke Shave (Pat.182,881, Oct. 3, 1876).
- Flush "T" Bevel with Samuel D.Sargent (Pat.124,779, March 19, 1872).
- Try Squares (Pat.145,715, Dec. 23, 1873).
- Hardening of Blades for Squares (Pat.157,566, Dec. 8, 1874).

Ken Roberts  
1981



JANUARY, 1883.

LEONARD BAILEY & CO.'S  
PATENT ADJUSTABLE IRON

BENCH PLANES,

TRY SQUARES, BEVELS,

Spoke Shaves, Box Scrapers, &c.

RECEIVED THE HIGHEST AWARD  
Paris Universal Exposition, 1878,  
Centennial Exhibition, 1876.



Also First Premium, A GOLD MEDAL,  
CONN. STATE FAIR, 1876.  
PATENTED.

Manufactured by  
L. BAILEY & CO., HARTFORD, CONN.

STANLEY RULE & LEVEL COMPANY,

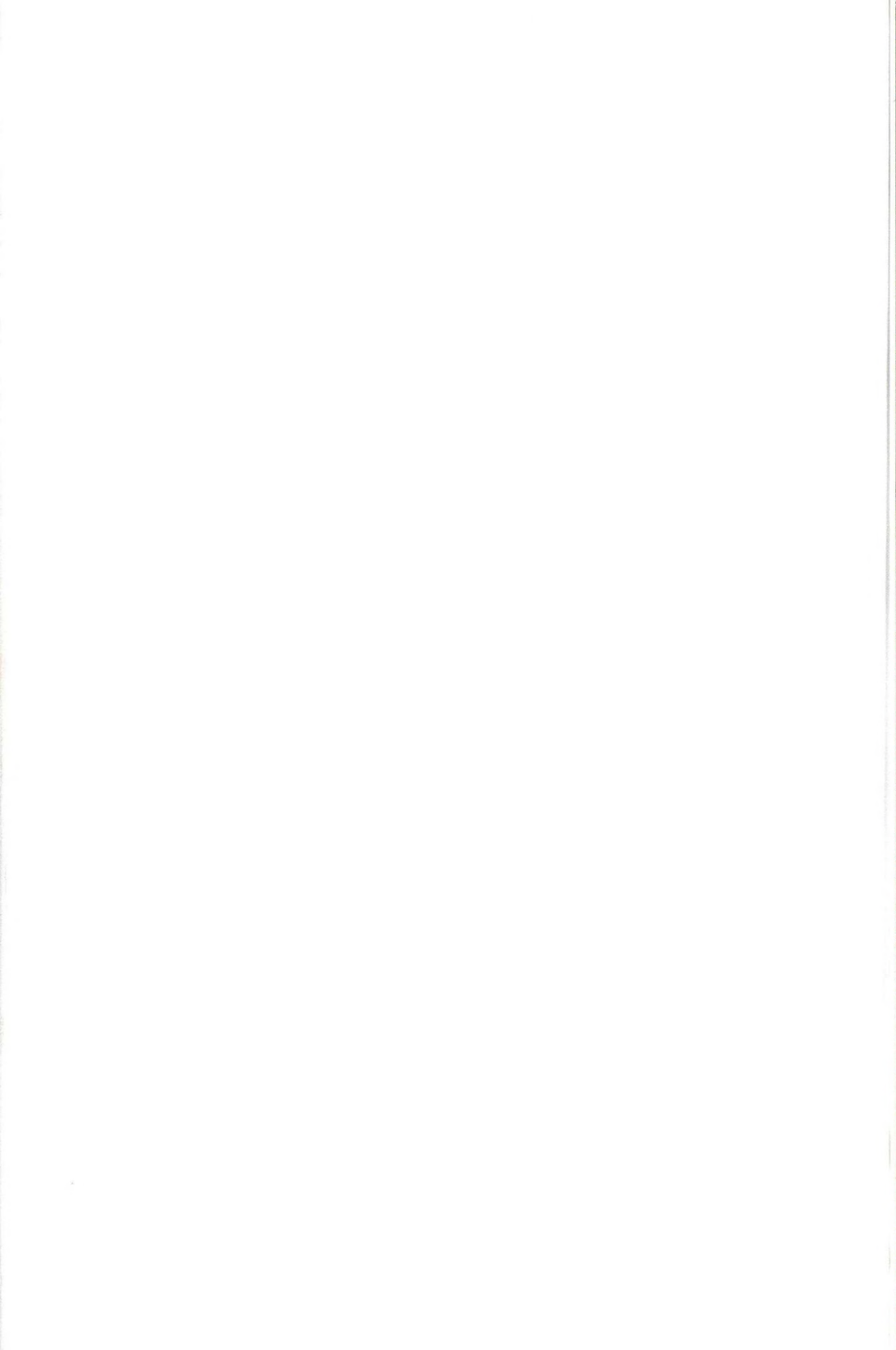
GENERAL AGENTS

FOR THE SALE OF "VICTOR PLANES," Etc.

NEW BRITAIN,  
CONN.

29 CHAMBERS ST.,  
NEW YORK.

FOR SALE BY ALL HARDWARE DEALERS.

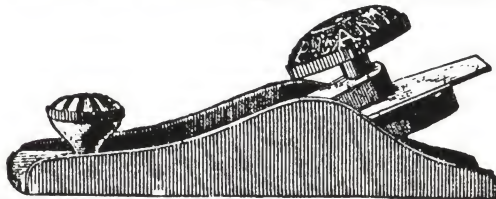


# VICTOR PLANES.

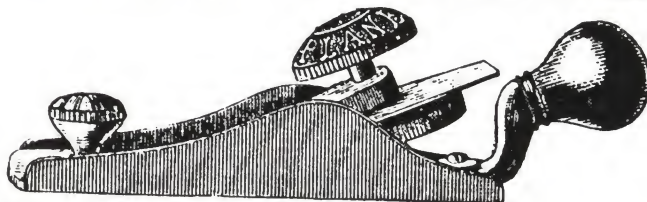
The Tools comprising this list are made under the direct supervision of LEONARD BAILEY, the original inventor of L. Bailey's Patent Adjustable Iron and Wood Bench Planes. They are genuine Bailey Tools, and are fully warranted in all their parts.



|                       |  | FACIL. |
|-----------------------|--|--------|
| No. 0.                | Block Plane, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Japanned Finish,                          | \$0.70 |
| No. 0 $\frac{1}{2}$ . | Block Plane, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Japanned Finish, with Adjustment,         | 1.00   |
| No. 00.               | Block Plane, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Nickel Plated Trimmings,                  | 1.25   |
| No. 000.              | Block Plane, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Nickel Plated Trimmings, with Adjustment, | 1.50   |



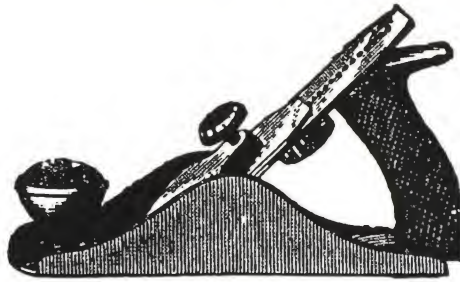
|                       |  |        |
|-----------------------|--|--------|
| No. 1.                | Block Plane, adjustable Mouth and Cutter, 6 inches in length, $1\frac{3}{4}$ inch Cutter, Polished Trimmings,      | \$1.50 |
| No. 1 $\frac{1}{4}$ . | Block Plane, adjustable Mouth and Cutter, 6 inches in length, $1\frac{3}{4}$ inch Cutter, Nickel Plated Trimmings, | 1.75   |
| No. 2.                | Block Plane, adjustable Mouth and Cutter, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Polished Trimmings,      | 1.75   |
| No. 2 $\frac{1}{4}$ . | Block Plane, adjustable Mouth and Cutter, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Nickel Plated Trimmings, | 2.00   |



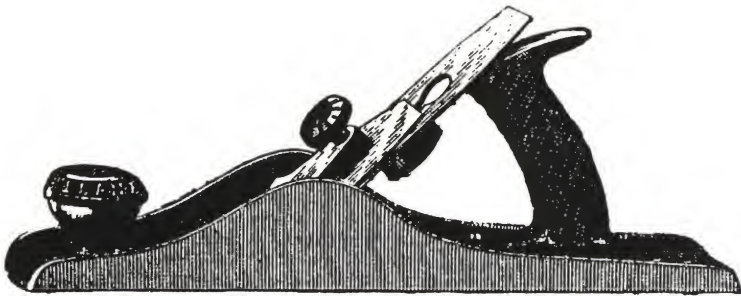
|                       |   |        |
|-----------------------|---|--------|
| No. 1 $\frac{1}{4}$ . | Block Plane, with Handle, adjustable Mouth and Cutter, 6 inches in length, $1\frac{3}{4}$ inch Cutter, Polished Trimmings,      | \$1.75 |
| No. 1 $\frac{1}{2}$ . | Block Plane, with Handle, adjustable Mouth and Cutter, 6 inches in length, $1\frac{3}{4}$ inch Cutter, Nickel Plated Trimmings, | 2.00   |
| No. 2 $\frac{1}{4}$ . | Block Plane, with Handle, adjustable Mouth and Cutter, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Polished Trimmings,      | 2.00   |
| No. 2 $\frac{1}{2}$ . | Block Plane, with Handle, adjustable Mouth and Cutter, 7 inches in length, $1\frac{3}{4}$ inch Cutter, Nickel Plated Trimmings, | 2.25   |



# VICTOR PLANES.



|         |   | EACH.  |
|---------|---|--------|
| No. 3.  | Smooth Plane, with Adjustment, 8½ inches in length,<br>1¾ inch Cutter, Polished Trimmings, - -      | \$3.00 |
| No. 3½. | Smooth Plane, with Adjustment, 8½ inches in length,<br>1¾ inch Cutter, Nickel Plated Trimmings, - - | 3.75   |
| No. 4.  | Smooth Plane, with Adjustment, 9 inches in length,<br>2 inch Cutter, Polished Trimmings, - -        | 3.25   |
| No. 4½. | Smooth Plane, with Adjustment, 9 inches in length,<br>2 inch Cutter, Nickel Plated Trimmings, - -   | 4.00   |



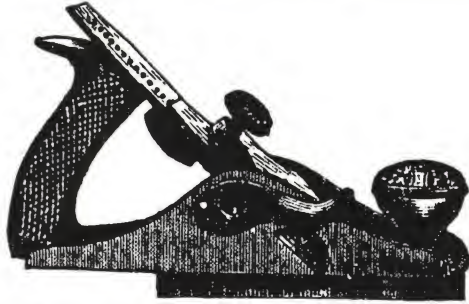
|         |  |        |
|---------|--|--------|
| No. 5.  | Jack Plane, with Adjustment, 14 inches in length,<br>2 inch Cutter, Polished Trimmings, - -          | \$3.75 |
| No. 5½. | Jack Plane, with Adjustment, 14 inches in length,<br>2 inch Cutter, Nickel Plated Trimmings, - -     | 4.50   |
| No. 6.  | Fore Plane, with Adjustment, 18 inches in length,<br>2¾ inch Cutter, Polished Trimmings, - -         | 4.75   |
| No. 6½. | Fore Plane, with Adjustment, 18 inches in length,<br>2¾ inch Cutter, Nickel Plated Trimmings, - -    | 5.50   |
| No. 7.  | Jointer Plane, with Adjustment, 22 inches in length,<br>2¾ inch Cutter, Polished Trimmings, - -      | 5.50   |
| No. 7½. | Jointer Plane, with Adjustment, 22 inches in length,<br>2¾ inch Cutter, Nickel Plated Trimmings, - - | 6.25   |
| No. 8.  | Jointer Plane, with Adjustment, 24 inches in length,<br>2¾ inch Cutter, Polished Trimmings, - -      | 6.50   |
| No. 8½. | Jointer Plane, with Adjustment, 24 inches in length,<br>2¾ inch Cutter, Nickel Plated Trimmings, - - | 7.25   |

 The "Victor" Planes, on above page, have Iron Handles. They will be furnished with Wood Handles if so ordered.

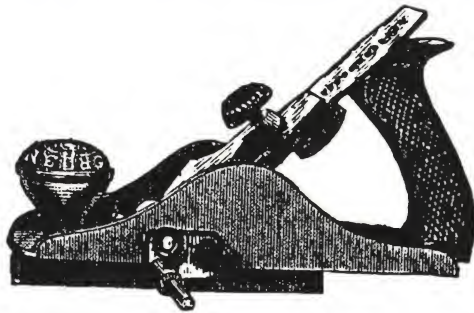
# VICTOR PLANES.

## COMBINED SMOOTH, RABBET & FILLETSTER PLANE.

The Tool represented below consists of an Iron Smooth Plane, (same as our No. 4 Plane,) and is so constructed that by means of the attachments which accompany it, it can also be used as a Rabbet Plane or a Filletster.



This view of the tool shows the cutter on one side to be flush with the edge of the stock to the Plane, adapting it for use as a Rabbet Plane; also, there is shown in this view the depth gauge, spur in edge of stock, and the fence, all of which belong to the tool when used as a Filletster.



This view of the tool shows the socket, which can be screwed on to the side of the stock, and through which a bar slides. The fence can thus be moved to any required distance from the edge of the stock, making an Adjustable Filletster of any desired width up to two inches.

In this tool, wood-workers of all classes, will find a practical combination of three useful tools adapted to their needs.

No. 11. Combined Smooth, Rabbet and Filletster Plane, 9 in. long, 2 inch Cutter, Polished Trimmings, Each, - \$5.50

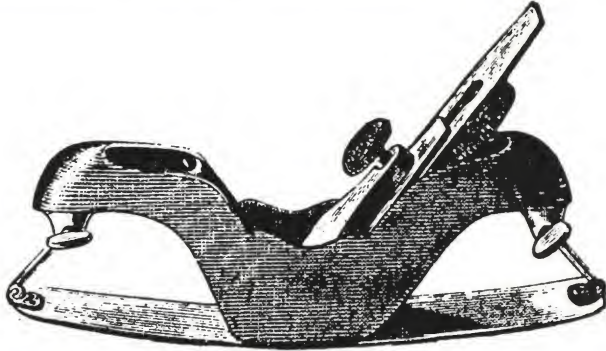
No. 11½. Combined Smooth, Rabbet and Filletster Plane, 9 in. long, 2 inch Cutter, Nickle Plated Trimmings, Each, 6.00

☞ These Tools will be furnished with Wood Handles, if so ordered.

# VICTOR PLANES.

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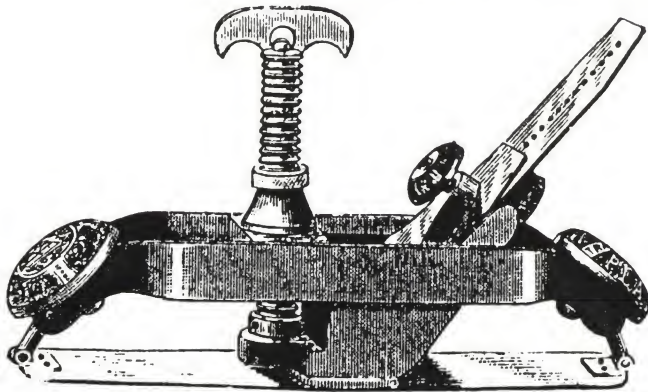
## ADJUSTABLE CIRCULAR PLANE



No. 10. Circular Plane, with Adjustment, Flexible Steel Face,  
 $1\frac{1}{4}$  inch Cutter, Nickel Plated Trimmings. Each, \$4.00.

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## IMPROVED ADJUSTABLE CIRCULAR PLANE.



The above cut represents LEONARD BAILEY'S Improved Adjustable Plane, for working Concave or Convex Surfaces.

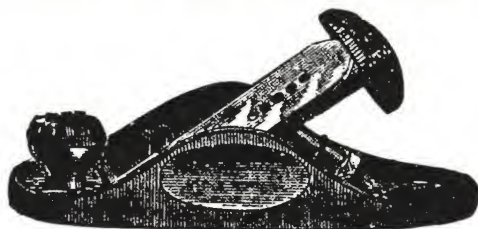
Its smallest working capacity is  $18\frac{1}{2}$  inches, outside circle, and  $12\frac{1}{2}$  inches inside circle. Both ends of the face of the Plane are moved simultaneously and precisely alike, by means of one screw. The style, finish and general make-up of this Plane cannot fail to convince every one, at first sight, of its great superiority over all other tools of this class ever offered to mechanics. The simplicity of its operation is unequalled.

No. 20. Circular Plane,  $9\frac{1}{2}$  inches in length,  $1\frac{1}{4}$  inch Cutter, Nickel Plated Trimmings. Each, \$6.00.



# VICTOR PLANES.

## L. BAILEY'S POCKET BLOCK PLANE.



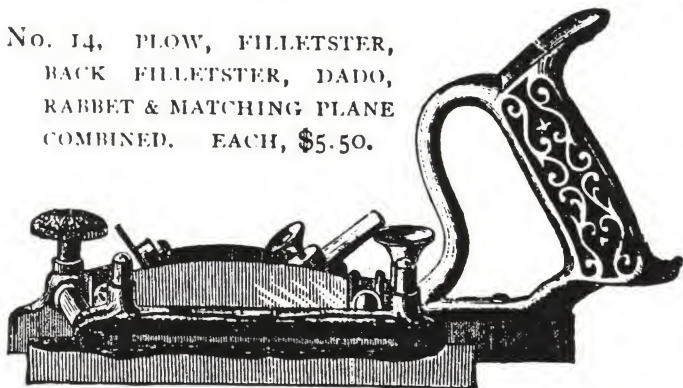
|  |        |
|--|--------|
| No. 12, 4½ inches in length, 1¼ inch Cutter, Japaned finish, Polished Trimmings, - - -       | EACH.  |
| No. 12½, 4½ inches in length, 1¼ inch Cutter, Japaned finish, Nickel Plated Trimmings, - - - | \$0.75 |
| No. 12¾, 4½ inches in length, 1¼ inch Cutter, Full Nickel Plated, - - - - -                  | 1.00   |
|  | 1.25   |

§ 47. In removing and replacing the cutter to sharpen, take it out through the top, and put it in through the bottom or face, thus avoiding all liability of dulling by coming in contact with iron.

We desire to call special attention to our New JOINER'S POCKET BLOCK PLANE. We believe this tool when once seen will speak for itself more pointedly than anything we could possibly say, and hardly think any explanation is necessary, for it is simplicity itself both in construction and operation. It is the nicest working tool ever made, and specially recommended for amateurs, pattern makers, light scroll saw work, &c.

## L. Bailey's Patent Combination Plane.

No. 14, PLOW, FILLETSTER,  
BACK FILLETSTER, DADO,  
RABBIT & MATCHING PLANE  
COMBINED. EACH, \$5.50.



The main feature of this tool is, that it has a fence or guide, which is made to change from one side to the other as the nature of the work requires, same fence or guide also in itself being vertically self-adjusting. The same cutter is used for each special tool in the combination.

We recommend this ingenious tool as most desirable and useful for all wood-working mechanics, who require, in a compact form, a tool designed to accomplish practically the results expected of each of the planes named above.

As an Adjustable Dado it has no equal, as it will cut a groove from ⅜ in. in width up to two inches or more, without change of cutter.

# THE VICTOR PLANES

are the most simple, compact and practical Adjustable Planes ever yet produced, being the natural outgrowth and result of a quarter of a century's exclusive experience in the production of Patent Planes.

All opportunities for the improvement of these tools have been sought, and no device that could add to their usefulness has been neglected.

They are manufactured and sold under various patents granted to L. BAILEY.

We shall endeavor, by rigid adherence to the policy of producing nothing but the best goods, at a low but reasonable profit, and by keeping the quality at the highest attainable point of perfection, to merit the patronage you may favor us with.

## A PLANE FOR THE MILLION.



THE LITTLE VICTOR is the most perfect Toy Plane ever invented. It is not a mere toy, but will be found useful in every house, shop, factory, store, bank, insurance office, printing office, &c. It is the best pencil sharpener in the world, and especially adapted to PATTERN MAKING AND SCROLL SAW WORK. It is an article of real value and practical utility, and sells on its merits.

|            |  | EACH.  |
|------------|--|--------|
| No. 50.    | 3¼ inches in length, 1 inch Cutter, complete Adjustment, Japanned, - - - - -           | \$0.45 |
| No. 50½.   | 3¼ inches in length, 1 inch Cutter, complete Adjustment, full Nickel Plated, - - - - - | .50    |
| No. 51.    | 3¼ inches in length, 1 inch Cutter, Screw Fastening, Japanned, - - - - -               | .30    |
| No. 51½.   | 3¼ inches in length, 1 inch Cutter, Screw Fastening, full Nickel Plated, - - - - -     | .45    |
| No. 52.    | 3¼ inches in length, 1 inch Cutter, Screw Eye Fastening, Japanned, - - - - -           | .25    |
| Cutters, - | - - - - - per dozen,   | 1.25   |

On receipt of list price, we will send to any address in the United States, by mail or express, expenses paid, any sample tool found in our list. Always order by list number.

*Satisfaction Guaranteed or Money Refunded.*

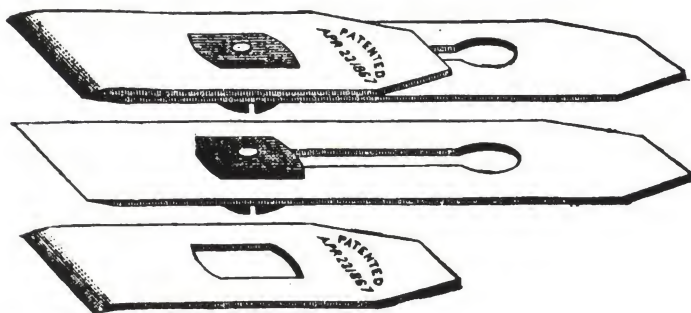
LEONARD BAILEY & CO.,

Hartford, Conn.

# VICTOR PLANE IRONS.

On this page we illustrate a superior Compound Plane Iron, developing an improvement so simple and convenient that every man who has ever used a Double Iron Plane cannot fail to discover at sight, without any explanation, the peculiar advantages and the immense saving of *time*, with no liability of injury to *other tools* which this arrangement affords over any other double Plane Iron now in use. We offer it with full confidence that it will explain its own merits, and thereby find its way to public favor without other comments from us. We will simply say there is no necessity for ever removing or even loosening the screw which is attached to the cutting iron, until the cutter is entirely worn out. Seeing is believing in this case.

The "Victor" Patent Adjustable Planes are supplied with this SUPERIOR COMPOUND PLANE IRON.



## PLANE IRONS.

|                |           |       |    |       |           |
|----------------|-----------|-------|----|-------|-----------|
| SINGLE, - - -  | { inches, | 1 3/4 | 2  | 2 3/8 | 2 3/8     |
|                | { each,   | 38    | 42 | 48    | 50 cents. |
| PATENT DOUBLE, | { inches, | 1 3/4 | 2  | 2 3/8 | 2 3/8     |
|                | { each,   | 62    | 68 | 80    | 84 cents. |
| " STEEL CAPS,  | { inches, | 1 3/4 | 2  | 2 3/8 | 2 3/8     |
|                | { each,   | 25    | 25 | 35    | 35 cents. |

All Double Irons have Patent Steel Caps.

Block Plane Irons, 1 3/4 inch, 35 cents each.


These Plane Irons are made of the best English Steel, hardened and tempered by a new process. Each cutter is sharpened and put in perfect working order before leaving the factory, and fully warranted.



Patented October 3d, 1876.

Patented October 3d, 1876.

No. 48.



Is the best tool of its class ever put on  
the market. They speak for themselves.

|            |   |   |   |   |   |   |                   |
|------------|---|---|---|---|---|---|-------------------|
| Price, -   | - | - | - | - | - | - | per dozen, \$7.00 |
| Cutters, - | - | - | - | - | - | - | " 1.50            |

## No. 41.

Price per dozen, - \$5.00 | Cutters, per dozen, - \$1.50

## No.

43.



Price per dozen, - \$6.00 | Cutters, per dozen, - \$1.50



## L. Bailey's Patent Flush T Bevel.



FIG. 2.

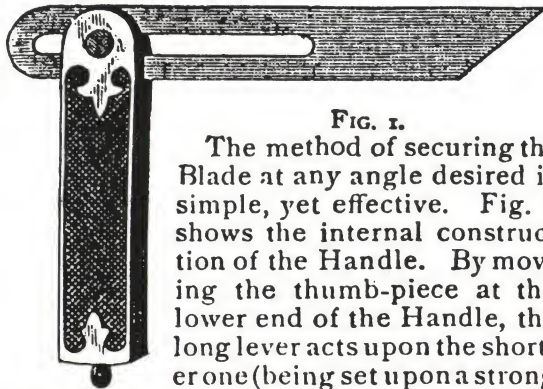


FIG. 1.

The method of securing the Blade at any angle desired is simple, yet effective. Fig. 2 shows the internal construction of the Handle. By moving the thumb-piece at the lower end of the Handle, the long lever acts upon the shorter one (being set upon a strong pivot.) The strength of a compound lever is produced by this arrangement, and the short lever being attached to the Nut inside the upper end of the Handle, operates as a wrench to turn it upon the screw, and thus to fasten or release the Blade at the pleasure of the owner.

The Handle is made of Cast Iron. The Blade is of fine quality Steel, spring temper, and with perfectly parallel edges.

Positively this is the BEST BEVEL made.

### PRICES:

|          |   |   |   |            |         |
|----------|---|---|---|------------|---------|
| 8 inch,  | - | - | - | per dozen, | \$14.00 |
| 10 inch, | - | - | - | "          | 16.00   |

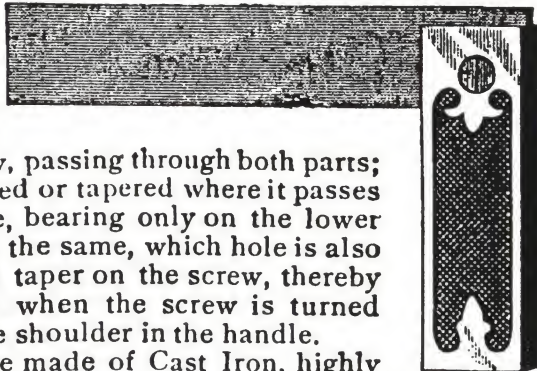
## L. Bailey's Patent Try Squares.

These Try Squares are what might be termed adjustable, the Handle and the Blade being connected together by

means of one screw, passing through both parts; this screw is beveled or tapered where it passes through the Blade, bearing only on the lower edge of the hole in the same, which hole is also fitted to match the taper on the screw, thereby forcing the Blade when the screw is turned home, firmly to the shoulder in the handle.

The Handles are made of Cast Iron, highly finished, and the Blade is made of the best Steel, hardened and tempered by a patented process, and warranted accurate.

|          |            |         |         |            |         |
|----------|------------|---------|---------|------------|---------|
| 3 inch,  | per dozen, | \$18.00 | 6 inch, | per dozen, | \$24.00 |
| 4½ inch, | "          | 21.00   | 8 inch, | "          | 30.00   |



# CONDENSED PRICE LIST.

**GENTLEMEN:**—We present you with a **REVISED** and **CONDENSED** **PRICE LIST** of "**VICTOR PLANES.**" We will continue to keep the standard of our goods at the high point of perfection already attained; nothing but the very best materials and skilled labor will be used in their manufacture. Our facilities for the production of Iron Planes are unequalled. Our machinery is new and ingenious, and especially adapted to the business.

The Victor Planes are the product of twenty-five years' experience in manufacturing, improving and inventing Iron Planes. Each and every tool bearing the Stamp and Trade Mark of L. Bailey & Co., can be strictly relied upon for their superiority, and warranted perfect in all their parts.

**LEONARD BAILEY & CO.**

*Hartford, Conn., Jan.: 1883.*

## VICTOR PLANES.

|                    |                    |                     |
|--------------------|--------------------|---------------------|
| No. 0, \$0.70 each | No. 3, \$3.00 each | No. 11, \$5.50 each |
| No. 0½, 1.00 "     | No. 3½, 3.75 "     | No. 11½, 6.00 "     |
| No. 00, 1.25 "     | No. 4, 3.25 "      | No. 12, .75 "       |
| No. 000, 1.50 "    | No. 4½, 4.00 "     | No. 12½, 1.25 "     |
| No. 1, 1.50 "      | No. 5, 3.75 "      | No. 12½, 1.00 "     |
| No. 1½, 1.75 "     | No. 5½, 4.50 "     | No. 14, 5.50 "      |
| No. 1½, 2.00 "     | No. 6, 4.75 "      | No. 20, 6.00 "      |
| No. 1½, 1.75 "     | No. 6½, 5.50 "     | No. 50, .45 "       |
| No. 2, 1.75 "      | No. 7, 5.50 "      | No. 50½, .50 "      |
| No. 2½, 2.00 "     | No. 7½, 6.25 "     | No. 51, .30 "       |
| No. 2½, 2.25 "     | No. 8, 6.50 "      | No. 51½, .45 "      |
| No. 2½, 2.00 "     | No. 8½, 7.25 "     | No. 52, .25 "       |
|                    | No. 10, 4.00 "     |                     |

## PLANE IRONS.

|                              |            |    |    |                 |
|------------------------------|------------|----|----|-----------------|
| SINGLE, - - -                | inches, 1½ | 2  | 2½ | 2½              |
|                              | each, 38   | 42 | 48 | 50 cents.       |
| PATENT DOUBLE, (             | inches, 1½ | 2  | 2½ | 2½              |
|                              | each, 62   | 68 | 80 | 84 cents.       |
| " STEEL CAPS, each,          | 25         | 25 | 35 | 35 cents.       |
| Block Plane Irons, 1½ inch,  | -          | -  | -  | each, \$0.35    |
| Little Victor Plane Irons, - | -          | -  | -  | per dozen, 1.25 |

## TRY SQUARES.

|                            |                            |
|----------------------------|----------------------------|
| 3 inch, per dozen, \$18.00 | 6 inch, per dozen, \$24.00 |
| 4½ " " 21.00               | 8 " " 30.00                |

## BEVELS.

|  |                             |
|--|-----------------------------|
| 8 inch, per dozen, \$14.00               | 10 inch, per dozen, \$16.00 |
| No. 41, SPOKE SHAVE, - -                 | per dozen, \$5.00           |
| No. 43, SPOKE SHAVE, - -                 | " 6.00                      |
| No. 48, BOX SCRAPER, - -                 | " 7.00                      |
| Box Scraper and Spoke Shave Cutters, - - | " 1.50                      |